

Form PTO-1449

**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**
(Use several sheets if necessary)

Docket Number (Optional)
MSA-023.01 (20974-2301)

Application Number
09/888,056

Applicant
Kornman and Duff

Filing Date
June 22, 2001

Group Art Unit
1634

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages Etc.)

Cox et al.; "An analysis of Linkage Disequilibrium in the Interleukin-1 Gene Cluster, Using a Novel Grouping Method for Multiallelic Markers", Am. J. Hum. Genet. 62: 1180-1188, (1998)

Evans and Relling; "Pharmacogenomics: Translating Functional Genomics Into Rational Therapeutics", Science 286: 487-491, (October 15, 1999)

Kraan et al.; "An IL-13 Promoter Polymorphism Associated with Increased Risk of Allergic Asthma", Genes and Immunity 1: 61-65, (1999)

Kornman et al.; "Interleukin-1 Genotypes and the Association Between Periodontitis and Cardiovascular Disease", J. Periodont. Res. 34: 353-357, (1999)

Roses D. A.; "Pharmacogenetics and Future Drug Development and Delivery", The Lancet 355: 1358-1360, (April 15, 2000)

Roses D. A.; "Pharmacogenetics and the Practice of Medicine", Nature, 405: 857-865, (June 15, 2000)

Schreiner and al.; "Reduced Secretion of Proinflammatory Cytokines of Monosodium Urate Crystal-Stimulated Monocytes in Chronic Renal Failure: An Explanation for Infrequent Gout Episodes in Chronic Renal Failure Patients? Nephrol. Dial. Transplant. 15: 644-649, (2000)

Stokkers et al.; "Tumor Necrosis Factor (TNF) in Inflammatory Bowel Disease: Gene Polymorphisms, Animal Models, and Potential for Anti-TNF Therapy", Journal of Inflammation, 47: 97-103, (1996).

Vinasco et al.; "Polymorphism at the TNF Loci in Rheumatoid Arthritis", Tissue Antigens 49: 74-78, (1997)

Camp et al.; "The Relationship Between IL-1 Genotype and Clinical Response to Recombinant IL-1 Receptor Antagonist Therapy in Rheumatoid Arthritis", American Journal of Human Genetics, 65(4): Abstract page A198 XP001135186, 49th Annual Meeting of the American Society of Human Genetics, San Francisco, California, USA October 19-23, 1999.

Partial International Search Report Mailed on March 19, 2003

EXAMINER

DATE CONSIDERED

Arun K. Chakrabarti

10/8/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

20/545781.1